PALM INTRANET

Day : Sunday Date: 9/28/2003

Time: 18:19:53

Inventor Name Search Result

Your Search was:

Last Name = GERLACH

First Name = OLGA

Application#	Patent#	Status	Date Filed	Title	Inventor Name
10333335	Not Issued	030		METHOD FOR ELIMINATING TRACES OF HYDROCARBONS FROM GAS STREAMS	· · · · · · · · · · · · · · · · · · ·
09909038	Not Issued	030		PROCESS FOR PRODUCTION OF NEW CATALYSTS USING AN EVOLUTIONARY PROCESS	GERLACH, OLGA

Inventor Search Completed: No Records to Display.

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Inventor Name Search Result

Your Search was:

Last Name = WOLF First Name = DORIT

Application#	Patent#	Status	Date Filed	Title	Inventor Name
10333335	Not Issued	030		METHOD FOR ELIMINATING TRACES OF HYDROCARBONS FROM GAS STREAMS	WOLF, DORIT
09909038	Not Issued	030		PROCESS FOR PRODUCTION OF NEW CATALYSTS USING AN EVOLUTIONARY PROCESS	WOLF, DORIT
09786163	Not Issued	041		METHOD FOR PRODUCING ACTIVE AND/OR SELECTIVE SOLID CATALYSTS FROM INORGANIC OR ORGANOMETALLIC MATERIALS	WOLF, DORIT

Inventor Search Completed: No Records to Display.

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Inventor Name Search Result

Your Search was:

Last Name = BAERNS First Name = MANFRED

Application#	Patent#	Status	Date Filed	Title	Inventor Name
60432238	Not Issued	020	12/11/2002	VERFAHREN ZUR OZONIERUNG VON OLEFINEN IN MIKROSTRUKTURREAKTOREN	BAERNS, MANFRED
10333335	Not Issued	030	01/17/2003	METHOD FOR ELIMINATING TRACES OF HYDROCARBONS FROM GAS STREAMS	BAERNS, MANFRED
09909038	Not Issued	030	07/19/2001	PROCESS FOR PRODUCTION OF NEW CATALYSTS USING AN EVOLUTIONARY PROCESS	BAERNS, MANFRED
09786163	Not Issued	041	02/28/2001	METHOD FOR PRODUCING ACTIVE AND/OR SELECTIVE SOLID CATALYSTS FROM INORGANIC OR ORGANOMETALLIC MATERIALS	BAERNS, MANFRED
06910872	4939312	150		CONTINUOUS PROCESS FOR THE OXIDATIVE COUPLING OF METHANE TO C2+HYDROCARBONS IN THE PRESENCE OF CATALYSTS	BAERNS , MANFRED
06500407	4608449	150	06/02/1983		BAERNS , MANFRED

Inventor Search Completed: No Records to Display.

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L Number	Hits	Search Text	DB	Time stamp
1	15687	solid adj catalyst	USPAT;	2003/09/28 19:03
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			DERWENT;	
			IBM_TDB	
2	31	evolution\$ near combinat\$	USPAT;	2003/09/28 18:30
			EPO; JPO;	
			DERWENT;	-
_	_		IBM_TDB	
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		combinat\$)	EPO; JPO;	
			DERWENT;	
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4	2544	random adj generat\$	USPAT;	2003/09/28 18:30
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			DERWENT;	
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			IBM TDB	
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'	30009	mucacy	EPO; JPO;	2003/03/20 10:32
			DERWENT;	
			IBM TDB	
7	23	(solid adj catalyst) and mutat\$	USPAT;	2003/09/28 18:36
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			DERWENT;	
			IBM TDB	
12	23	(solid adj catalyst) and mutat\$	USPAT;	2003/09/28 18:39
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			DERWENT;	
			IBM TDB	
15	0	cross\$ with mutatation	USPAT;	2003/09/28 18:40
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			DERWENT;	
			IBM TDB	
16	0	cross\$ same mutatation	USPAT;	2003/09/28 18:40
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			DERWENT;	
		'	IBM TDB	
18	7103	produc\$ same (solid adj catalyst)	USPAT;	2003/09/28 19:04
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[·			DERWENT;	
			IBM_TDB	
19	192763	metal same catalyst	USPAT;	2003/09/28 19:04
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
20	8210	(solid adj catalyst) and (metal same	USPAT;	2003/09/28 19:04
		catalyst)	EPO; JPO;	
			DERWENT;	
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21	0		USPAT;	2003/09/28 19:04
		catalyst) and (metal same catalyst))	EPO; JPO;	
			DERWENT;	
	_	/	IBM TDB	2003/09/28 19:05
22	0	(evolution\$ near combinat\$) and ((solid	USPAT;	2003/09/28 19:05
		adj catalyst) and (metal same catalyst))	EPO; JPO; DERWENT;	
			IBM TDB	
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1	15687	solid adj catalyst	USPAT;	2003/09/28 18:28
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			DERWENT;	
			IBM_TDB	
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			DERWENT;	
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		combinat\$)	EPO; JPO;	
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4	2544	random adj generat\$	USPĀT;	2003/09/28 18:30
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		generat\$)	EPO; JPO;	i i
			DERWENT;	
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6	50009	mutat\$	USPAT;	2003/09/28 18:32
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			DERWENT;	
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12 -	23	(solid adj catalyst) and mutat\$	USPAT;	2003/09/28 18:39
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15	0	cross\$ with mutatation	USPAT;	2003/09/28 18:40
]		·	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
16	0	cross\$ same mutatation	USPAT;	2003/09/28 18:40
			EPO; JPO;	
			DERWENT;	
			IBM TDB	

	ט	1	Document ID	Issue Date	Page s	Title	Current OR	Current XRef
1			US 6515185 B1	2003020	6	Method of producing cyclododecanone and cyclododecanol	568/338	568/361, 568/821, 568/823, 568/832
2			US 6476153 B2	2002110	27	Process for producing hydrogenated .alphaolefin-dicy clopentadiene copolymer, method for molding the same and optical	525/331. 7	525/332 1; 525/338 525/339
3	Ø		US 6444863	2002090 3	7	Process for producing alcohols	568/882	568/881 568/883
4			US 6395669 B1	2002052	10	Catalyst component and system	502/125	502/110 502/113 502/114 502/119 502/129 502/132 502/133 502/134
5			US 6340726 B1	2002012	11	Silicone polymer diol compositions and condensation polymer/silicone polymer blends	524/731	524/839 524/845
6			US 6323148 B1	2001112	20	Ethylene polymerization catalyst and catalyst system	502/113	502/111 502/123 502/125 502/129 502/132 502/133
7			US 6232407 B1	2001051	27	Process for producing hydrogenated .alphaolefin-dicy clopentadiene copolymer, method for molding the same and optical	525/331. 7	525/332 1; 525/338 525/339
8			US 6194339 B1	2001022	19	Ethylene polymerization catalyst and catalyst system	502/103	502/104 502/114 502/115 502/118 502/125 502/126 526/126 526/210 526/90

	Retriev al Classif	Inventor	s	С	P	2	3	4	5		mage Doc. Displayed	PT
1	-	Kuroda, Nobuyuki et al.								US	6515185	
2		Hashidzume, Kiyonari et al.								US	6476153	
3		Ueda, Akio et al.								US	6444863	
4:		Sartain, William J. et al.								US	6395669	
5		Murray, David Logan et al.								US	6340726	
6		Reinking, Mark K.								US	6323148	
7		Hashidzume, Kiyonari et al.								US	6232407	
8		Sartain, William J.								US	6194339	

	υ	1	Document ID	Issue Date	Page s	Title	Current OR	Current XRef
9	×		US 6184169 B1	2001020 6		Ethylene polymerization catalyst and catalyst system	502/111	502/103; 502/125; 502/156; 502/172
10	⊠		US 6171993 B1	2001010 9	10	Enhanced-impact LLDPE with a shear modifiable network structure	502/103	502/104; 502/111; 502/113; 502/114; 502/115; 502/116
11			US 6127305 A	2000100		Catalyst and process for polymerizing alpha-olefins	502/131	502/103; 502/104; 502/107; 502/117; 502/119; 526/122; 526/127; 526/160
12	×		US 6066762 A	2000052	;	Process for the production of carbonyl compound	562/519	562/517; 562/607
13	⊠		US 6008399 A	1999122 8	6	Process for preparing organic carbonates	558/277	558/260; 558/274
14	⊠ .		US 5925587 A	1999072	Supported polymerization catalyst component and system, Polymerization process using same for the production			502/103; 502/119; 502/120; 502/125; 502/152; 526/124. 5; 526/124. 6; 526/124. 7; 526/124. 8; 526/124. 8; 526/160; 526/351; 526/352; 526/943
15			US 5865957 A	1999020 2	10	Method for producing butyraldehydes	203/25	203/27; 203/91; 203/DIG. 8; 568/492; 568/913; 568/914

		Retriev al Classif	Inventor	s	С	Р	2	3	4	5		mage Doc. Displayed	PT
1	9		Sartain, William J.								US	6184169	
	10		Mavridis, Harilaos et al.								US	6171993	
	11		Milani, Federico et al.								US	6127305	
	12		Yoneda, Noriyuki et al.								US	6066762	
	13		Chang, Clarence D. et al.			П					US	6008399	
	14		Lee, Chun D. et al.								US	5925587	
	15		Ueda, Akio et al.								US	5865957	

	υ	1	Documen ID	t	Issue Date	Page s	Title	Current OR	Current XRef
16			US 5859157	A	1999011 2	12	Process for gas phase polymerization of olefins	526/88	422/131; 526/128; 526/351; 526/901; 526/905; 526/919
17			US 5858205	A	1999011 2	11	Multizone catalytic reforming process	208/65	208/137; 208/138
18			US 5840808	A	1998112 4	33	Process for preparing olefin polymer	525/268	525/270; 526/114; 526/119; 526/943
19	×		US 5795945	Α	1998081 8	48	Polymer containing a cyclic olefin monomer unit	526/309	526/180; 526/260; 526/266; 526/286; 526/335; 526/337; 526/339; 526/340.
20	×		US 5792824	Α	1998081 1	53	Cyclic conjugated diene polymer and method of producing same	526/266	525/297; 526/319; 526/334; 526/347
21			US 5747407	A	1998050 5	13	Method of making a Ziegler-Natta olefin polymerization catalyst	502/126	502/103; 502/104; 502/107; 502/113; 502/117; 502/118; 502/119; 502/132; 502/134; 526/119
22	×		US 5559275	Α	1996092 4	7	Process for the conversion of lower alcohols to higher branched oxygenates	568/905	568/403; 568/485; 568/487; 568/671
23			US 5554275	Α	1996091		Catalytic hydrodesulfurizatio n and stripping of hydrocarbon liquid	208/213	208/216R ; 208/217; 208/264; 208/89;
24	⊠		US 5548013	Α	1996082 0	19	Thermoplastic resin composition	524/449	524/451; 524/504; 525/64

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	Retriev al Classif	Inventor	S	С	P	2	3	4	5	Image Doc. Displayed	PT
16		Gupte, Kiran M. et al.								US 5859157	
17		Huebner, Aronson L.								US 5858205	
18		Sugimura, Kenji et al.								US 5840808	
19		Natori, Itaru								US 5795945	
20		Natori, Itaru								US 5792824	
21		Martin, Joel L.								US 5747407	
22		Barger, Paul T.								US 5559275	
23		Harandi, Mohsen N.								US 5554275	
24		Fujii, Takeshi et al.								US 5548013	

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	ש	1	Document ID	Issue Date	Page s	Title	Current OR	Current XRef
25			US 5489634 A	1996020 6	21	Method for producing a stereospecific polyolefin	526/119	502/116; 526/124. 8; 526/351; 526/904
26	×		US 5461178 A	1995102 4	4	Catalytic stripping of hydrocarbon liquid	585/259	585/261; 585/841
27			US 5451642 A	1995091 9	31	Thermoplastic resin composition and article comprising the same	525/179	525/184; 525/421; 525/425
28	⊠		US 5428091 A	1995062 7	26	Thermoplastic resin compositions comprising polyphenylene ether, polyolefins and dinitrodiamines	524/260	525/132; 525/133; 525/68; 525/905; 525/92B
29			US 5420371 A	1995053 0	7	Hydrocarbon processing using fullerene catalysts	585/266	208/143; 208/145; 585/250; 585/259
30			US 5420201 A	1995053	22	Thermoplastic resin composition comprising modified polypropylene, anhydride containing copolymer and epoxy containing copolymer	525/74	524/236; 525/207; 525/208; 525/221; 525/227; 525/240; 525/241; 525/78; 525/80
31	×		US 5391607 A	1995022	19	Thermoplastic resin composition	524/449	524/451; 524/504; 525/64
32			US 5369194 A	1994112	10	Olefin polymerization method	526/116	502/113; 526/114; 526/129; 526/153; 526/348. 6; 526/352
33			US 5336828 A	1994080	7	Hydrocarbon processing using fullerene catalysts	585/654	585/658
34			US 5322894 A	1994062	19	Blended polypropylene-epoxy group containing copolymer thermoplastic resin compositions	525/93	525/207; 525/208

	Retriev al Classif	Inventor	s	С	P	2	3	4	5		mage Doc. Displayed	PT
25		Hara, Daiji et al.								US	5489634	
26		Harandi, Mohsen N.								US	5461178	
27		Abe, Hiroomi et al.								US	5451642	
28		Abe, Hiroomi et al.								US	5428091	
29		Malhotra, Ripudaman et al.								us	5420371	
30		Abe, Hiroomi et al.								US	5420201	
31		Fujii, Takeshi et al.								US	5391607	
32		Cribbs, Leonard V. et al.					The state of the s			us	5369194	
33		Malhotra, Ripudaman et al.								US	5336828	
34		Fujii, Takeshi et al.								US	5322894	

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	Ū	1	Document ID	Issue Date	Page s	Title	Current OR	Current XRef
35	⊠		US 5300568 A	1994040	25	Thermoplastic resin composition	525/68	524/260 525/132 525/133 525/905 525/92D
36	⊠		US 5298579 A	1994032 9	16	Olefin polymerization process	526/116	502/111 502/113 502/125 526/119 526/128 526/142 526/351 526/352
37	⊠		US 5290877 A	1994030		Information recording medium and adhesive composition therefor	525/329. 5	525/329 7; 525/329 9; 525/330
38	⊠		US 5284681 A	1994020		Surface treatment method and coating method of polyamide resin molded articles	427/316	264/129 427/322 528/499
39	×		US 5278233 A	1994011		Thermoplastic resin composition	525/74	525/240 525/403 525/64; 525/78; 525/80
40	⊠		US 5278117 A	1994011		Supported catalyst for ethylene polymerization and the copolymerization of ethylene with alpha-olephins, its preparation and use		502/119 502/120 502/127 502/134 526/114 526/124 6; 526/909
41			US 5266544 A	1993113		Olefin polymerization catalyst and process for the polymerization of olefins	502/113	502/108 502/117 526/114 526/943
42	×		US 5218052 A	1993060		Olefin polymerization and copolymerization process	525/240	525/243 525/247 525/270 525/320 525/322
43	×		US 5214185 A	1993052		Continuous process for preparing dimethyl carbonate	558/277	558/260 558/270 558/274 558/276

	Retriev al Classif	Inventor	ន	С	P	2	3	4	5	Image Doc. Displayed	рт
35		Abe, Hiroomi et al.								US 5300568	
36		Hoff, Raymond E. et al.								US 5298579	
37		Yamaoka, Hideo et al.									
38		Shinonaga, Hideo et al.									
39		Abe, Hiroomi et al.									
40		Luciani, Luciano et al.									
41		Tsutsui, Toshiyuki et al.									The same of the sa
42		Cohen, Steven A. et al.	The second secon			111111111111111111111111111111111111111					
43		Nishihira, Keigo et al.									

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	σ	1	Document ID	Issue Date	Page s	Title	Current OR	Current XRef
44	×		US 5205906 A	1993042 7		Process for the catalytic treatment of wastewater	159/47.3	159/901; 203/14; 203/21; 203/94; 203/98; 210/762; 210/763; 423/230; 423/245. 3; 423/247
45	×		US 5198399 A	1993033		Polymerization catalyst and method	502/111	502/104; 502/115; 502/117; 502/125; 502/126; 526/142; 526/904; 526/943
46			US 5188875 A	1993022		Information recording medium and adhesive composition therefor	428/65.2	346/135. 1; 369/288; 428/192; 428/402; 428/412; 428/497; 428/913; 430/270. 11; 430/945
47			US 5180767 A	1993011		Flame retardant cyclic olefinic polymer composition	524/411	524/412; 524/518; 524/520; 525/210; 525/211; 525/97
48			US 5160636 A	1992110		Process for the treatment of mixed wastes	210/763	210/804; 210/805; 210/806
49	×		us 5155079 A	1992101		Multiple site olefin polymerization catalysts	502/113	502/114; 502/115; 502/119; 502/120; 526/114; 526/116
50			US 5120696 A	1992060 9		Olefin polymerization catalyst and process for the polymerization of olefins	502/113	502/108; 502/117; 526/114; 526/116; 526/119; 526/943

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	Retriev al Classif	Inventor	S	С	P	2	3	4	5	Image Doc. Displayed	PT
44		Grutsch, James F. et al.									
45		Hoff, Raymond E. et al.									
46		Yamaoka, Hideo et al.									
47		Sakai, Hideki et al.									
48		Gilles, Greg et al.									
49		Cribbs, Leonard V. et al.									
50	·	Tsutsui, Toshiyuki et al.									

	ט	1	Document ID	Issue Date	Page s	Title	Current OR	Current XRef
51			US 5043395 <i>I</i>	199108	2	Novel optical material	525/332. 8	525/332. 9; 525/333. 1; 525/333. 2; 525/338; 525/339; 525/353; 525/371
52			US 4985132 <i>I</i>	199101	1	Multizone catalytic reforming process	208/65	
53			US 4966679 <i>1</i>	199010	3	Method for hydrocracking heavy fraction oils	208/58	208/112; 208/144; 208/145; 208/216R; 208/217; 208/251H
54	⊠		US 4929333 <i>I</i>	199005 A 9	2	Multizone catalytic reforming process	208/65	D24/225
55	×		US 4929332 <i>I</i>	199005 A 9	2	Multizone catalytic reforming process	208/65	
56			US 4857168 <i>I</i>	198908 A 5	1	Method for hydrocracking heavy fraction oil	208/58	208/100; 208/108; 208/112; 208/145; 208/251H
57	⊠		US 4788296 <i>I</i>	198811	2	Process for the production and recovery of trimellitic anhydride	549/245	
58	×		US 4769284 <i>I</i>	198809 A 6	0	Polypropylene multi-layer film	428/349	428/516
59			US 4727200 <i>I</i>	198802 4 3	2	Alcohol homologation	568/902	568/715; 568/808
60			US 4705618 <i>i</i>	198711	1	Process for the preparation of an intermediate pitch for manufacturing carbon products	208/44	208/40; 264/29.2 ; 423/447. 2
61	×		US 4663020 A	198705 4 5	0	Multizone naphtha reforming process	208/65	

	Retriev al Classif	Inventor	ន	С	P	2	3	4	5	Image Doc. Displayed	PT
51		Oshima, Masayoshi et al.									
52		Moser, Mark D. et al.									
53		Kubo, Junichi et al.									
54		Moser, Mark D. et al.									
55		Moser, Mark D. et al.									
56		Kubo, Junichi et al.									
57		Robbins, Bonnie M. et al.									
58		Kakugo, Masahiro et al.									
59		Wegman, Richard W. et al.									
60		Tsuchitani, Masatoshi et al.									
61		Fleming, Bruce A.									

	υ	1	Document ID	Issue Date	Page s	Title	Current OR	Current XRef
62			US 4622127 A	1986111		Method for the hydrogenation treatment of a heavy hydrocarbon oil	208/58	208/216P P; 208/217; 208/97; 502/305; 502/325; 502/64; 502/66
63	⊠		US 4550094 A	1985102 9		Solid catalyst component for olefin polymerization	502/110	502/104; 502/113; 502/115; 502/116; 502/118; 502/119; 502/125; 502/126; 526/114; 526/116; 526/119; 526/127; 526/128
64	⊠		US 4497906 A	1985020 5		Solid catalyst component for olefin polymerization	502/110	502/113; 502/115; 502/116; 502/117; 526/127; 526/128
65	⋈		US 4471066 A	1984091		Polymerization of olefins	502/113	502/115; 502/116; 502/119; 502/121; 502/122; 502/123; 502/124; 502/125; 502/126; 502/127; 502/129; 502/129; 502/131; 526/114; 526/116; 526/133; 526/137; 526/139; 526/140; 526/141; 526/142

	Retriev al Classif	Inventor	s	С	P	2	3	4	5	Image Doc. Displayed	PT
62		Noguchi, Yuji et al.									
63		Hanji, Katsumi et al.									
64		Hanji, Katsumi et al.									
65		Sakurai, Hisaya et al.									

	υ	1	Document	Issue Date	Page s	Title	Current OR	Current XRef
66	×		US 4451351 A	1984052 9		Method of liquefaction of carbonaceous materials	208/415	201/2.5; 208/433; 208/435; 568/761; 585/240
67	×		US 4444655 A	1984042		Hydrotreatment of heavy hydrocarbon oils containing asphaltenes, and catalysts therefor	208/210	208/111. 1; 208/111. 25; 208/111. 3; 208/111. 35; 208/216P P; 208/251H ; 208/97
68			US 4422960 A	1983122 7		Catalysts for hydrotreatment of heavy hydrocarbon oils containing asphaltenes	502/206	502/207; 502/220; 502/222; 502/235; 502/242; 502/244; 502/245; 502/247; 502/251; 502/255; 502/257; 502/263; 502/309; 502/336
69	×		US 4370388 A	1983012 5		Laminated multilayer structure	428/461	428/462; 428/476. 1; 428/476. 9; 428/483; 428/516; 428/517; 525/74; 525/77; 525/78; 525/86

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	66		Porter, Clifford R. et al.									
=	67		Shiroto, Yoshimi et al.			П						
	68		Shiroto, Yoshimi et al.									
	69		Mito, Masaharu et al.									

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70			US 4330650 A	1982051		Catalyst for polymerization of olefins	526/127	526/119; 526/125. 3; 526/125. 4; 526/125. 6; 526/128; 526/132; 526/140; 526/141; 526/142; 526/351; 526/352
71	×		US 4325802 A	1982042		Method of liquefaction of carbonaceous materials	585/242	201/2.5; 208/108; 208/951
72	×		US 4287378 A	1981090 1		Conversion of olefinic compounds	585/643	204/157. 15; 585/645; 585/646; 585/664; 585/670; 585/671
73			US 4255280 A	1981031 0		Catalyst for polymerization of olefins	502/116	526/124. 9; 526/125. 6; 526/128
74			US 4250284 A	1981021		Process and catalyst components for the polymerization and the copolymerization of olefins	526/124. 2	502/133; 526/121; 526/122; 526/124. 1; 526/124. 4; 526/124. 9; 526/125. 8; 526/132; 526/133; 526/133; 526/135; 526/351; 526/352

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	al Classif	Inventor	S	С	P	2	3	4	5	Image Doc. Displayed	PT
70		Sakurai, Hisaya et al.									
71		Porter, Clifford R. et al.									
72		Pennella, Filippo									
73		Sakurai, Hisaya et al.		1. Outstand and market							
74		Delbouille, Andre et al.									

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75	Ø		US 4191636 <i>P</i>	Ą	1980030 4		Process for hydrotreating heavy hydrocarbon oil	502/247	208/102; 208/212; 208/251H ; 208/96;
76	⊠		US 4158622 <i>I</i>	- 1	1979061 9		Treatment of hydrocarbons by hydrogenation and fines removal	208/177	208/210; 208/213; 208/254H
77	⊠		US 4146502 <i>P</i>		1979032 7		Process for producing catalyst components for olefin polymerization	502/105	502/112; 526/125. 2; 526/125. 4; 526/137
78	×		US 4067795 <i>l</i>		1978011 0		Process for coal liquefaction using electrodeposited catalyst	208/414	205/145; 205/74; 208/421; 208/423; 502/183; 502/184; 502/21
79	×		US 4028373 A		1977060 7		Thiophene saccharines	548/210	549/64
80			US 4004071 <i>I</i>		1977011 8		Process for the polymerization of ethylene	526/116	502/115; 526/122; 526/127; 526/144; 526/151; 526/153; 526/348; 526/348.
81	×		US 3989881 <i>I</i>		1976110 2		Catalyst and process for polymerization of olefin	526/124. 9	502/104; 502/126; 526/348; 526/352
82	⊠		US 3989759 <i>i</i>		1976110 2		Hydroformylation process over catalyst having silica alumina support with separate alumina phase and noble metal and cobalt or nickel	568/454	568/455
83	×		US 3674848 <i>I</i>		1972070 4		HYDRATION OF NITRILES USING METAL SALTS OF CATION EXCHANGE	564/126	554/68; 564/127; 564/128

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75		Fukui, Yoshio et al.							□ I		
76		Schwarzenbek, Eugene F.									
77		Yokoyama, Masuzo et al.									
78		Moore, Raymond H.									
79		Hromatka, Otto et al.									
80		Aishima, Itsuho et al.									
81		Yamaguchi, Kazuo et al.									
82		Yoo, Jin Sun									
83	·	Schoenbrunn, Erwin Frederick et al.									

	ט	1	Document ID	Issue Date	Page s	Title	Current OR	Current XRef
84			US 3647388 A	1972030 7		PROCESS FOR THE MANUFACTURE OF HYDROGEN CYANIDE	423/375	422/198
85			JP 11269158 A	1999100 5		PREPARATION OF 1,2-EPOXY-5,9-CYCLO DODECADIENE		
86			JP 11147093 A	1999060 2		CONTROL METHOD OF CATALYTIC WET OXIDIZING TREATMENT APPARATUS		
87			JP 05246925 A	1993092 4		HYDROFORMYLATION METHOD OF OLEFINIC COMPOUND		568/444 568/451
88			JP 03207454 A	1991091		METHOD FOR REGENERATING CATALYST		
89	×		JP 62267305	1987112 0		PRODUCTION OF OLEFINIC POLYMER		
90	Ø		JP 61296007	1986122 6		PRODUCTION OF OLEFINIC POLYMER		526/128 526/351
91	⊠		JP 60072908	1985042 5		PRODUCTION OF ETHYLENE COPOLYMER		
92	Ø		JP 57045118 A	1982031 3		CONTINUOUS PREPARATION OF ETHYLENE GLYCOL		
93	×		JP 55131094 A	1980101		HYDROGENATION TREATMENT OF LIQUEFIED MATERIAL OF COAL		208/59
94	×		JP 55131093 A	1980101		HYDROGENATION TREATMENT OF HYDROCARBON OIL		208/49
95			WO 200248077 A	2003021		Preparation of adamantane comprises isomerizing low or high carbon tricyclic saturated hydrocarbon using GpVIII metal as a solid catalyst, supported on zeolite obtained by ion-exchange method		

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84		Rushmere, John Derek									
85		KURODA, NOBUYUKI et al.									
86		MAESAKI, MASAHIKO et al.									
87		SHITO, TAKAFUMI et al.									
88		SHIMIZU, SHINKICHI et al.									
89		SASAKI, TOSHIO et al.									
90		SASAKI, TOSHIO et al.									
91		KONDO, YOZO et al.									
92		TAWARA, SUSUMU et al.									
93		SUZUKI, MORIO et al.									
94		SUZUKI, MORIO et al.									
95		KODOI, K et al.								· · · · · · · · · · · · · · · · · · ·	

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96			WO 200248076 A	2003021		Preparation of adamantane comprises isomerizing low or high carbon tricyclic saturated hydrocarbon using GpVIII metal as the solid catalyst, in which one or more mono-cyclic saturated hydrocarbon is		
97			US 200100393 20 A	2003011		additionally added Ethylene copolymer for fabricated article e.g. films comprises ethylene and comonomer(s) chosen from substituted monoolefin and diene, slurry polymerized in the presence of transition metal solid catalyst		
98	⊠	: —	JP 10314764 A	1998120 2		Wet catalyst oxidation treatment apparatus control method - involves filling reactor tower with noble metals and solid catalyst, and measuring electrical conductivity of liquid continuous	·	
99			JP 08325195 A	1996121 0		Metal covered carbon@ nano-tube - is used as intermediate for solid catalyst, magnetic material and electronic material		

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96	,	KODOI, K et al.									
97		JACOBSEN, G B et al.									
98											
99											

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100	×		JP 06025351 A	1994020		High polymerisation polyethylene@ prodn comprises (co)polymerising ethylene@ and alpha-olefin in the presence of a catalyst		
101	×		JP 05097773 A	1993042		Prepn. of carbonate ester for mfg. polymers, drugs etc by reacting alcohol, carbon mon:oxide and oxygen@ in presence of catalyst based on platinum@, weak acid salt and opt. a halide		
102			JP 04331206 A	1992111		High mol. wt. ethylene@! (co)polymer prodn using catalyst comprising transition metal solid halogen, silane, and organo-aluminium cpd. and e.g. aluminoxane		
103			JP 04007305 A	1992011		Catalyst for alpha-olefin! polymerisation with high stereoscopy - comprises solid catalyst of metal oxide, magnesium, titanium, halogen and electron donating cpd., organic metal- and silicon cpds.		
104			JP 01226839 A	1989091		Prepn of phenol(s) - by liq. phase dehydrogenation of cyclohexene(s) oxidn. prod. in presence of platinum solid		

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105			EP 330255 A	1989083		Microporous solid catalyst for alpha olefin polymerisation - contg. magnesium, halogen, titanium, silicon and aluminium		
106	×		JP 62084105 A	1987041		Prepn. of polyethylene - by (co)polymerising ethylene! with an alpha-olefin in presence of		
107			US 4560823 A	1985122 4		Dehydrogenating hydrocarbon(s) - by gas phase contact with reducible cerium oxide alkali(ne earth) metal solid		
108			JP 60181106 A	1985091		Catalytic polymerisation of olefin - using catalyst contg. solid component of gp=iva or va transition metal, organo-gp=I-gp=III metal cpd. and carbon tetra:halide		
109			US 4482449 A	1984111		Catalytic reforming process - with catalyst comprising Gp=VIII noble metal, Gp=VIII non-noble metal, and gallium on separate support		
110		The second secon	EP 111903 A	1984062 7		Olefin! polymerisation catalyst - derived from hydrocarbyl oxy-titanium cpd., magnesium halide and ether; and organo:aluminium cpd.		

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105		DEMIDDELEER, L et al.									
106											
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110		KOJIMA, J et al.						TO AND THE PROPERTY OF THE PRO			

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111			EP 111902 A	1984062 7		High activity olefin! polymerisation catalyst - comprising hydrocarbyl oxy-substd. titanium-aluminium cpd. with organo:aluminium cpd.		
112			JP 58141202 A	1983082 2		Solid catalyst compsn. for olefin! polymerisation - obtd. by reacting silicon cpd., with transition metal cpd., and then with organo: magnesium cpd., and contacting with organo:aluminium halide		
113		The contract process and the contract of the c	JP 57167305 A	1982101 5		Ethylene polymerisation - using catalyst prepd. from organo:silicon cpd., organo:magnesium cpd., titanium or vanadium cpd., aluminium alkoxide,		
114		**************************************	JP 55131093 A	1980101		Hydrogenation of hydrocarbon oils - involves mixing oils with metal-removing powdered solid catalyst prior to two=stage		
115		The state of the s	JP 54006888 A	1979011 9		Oxygen absorbent used to treat foods and for sterilisation - comprises sulphide, polysulphide or hydrogen sulphide of alkali metal, solid catalyst material and		

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111		KOJIMA, J et al.									
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113											
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116			JP 53098976 A	1978082 9		Anti-neoplastic, anti-leukaemic uracil derivs. prodn by reacting uracil with 2-halo:tetra:hydro: furan or the corresp. pyran in		
L17			BE 791441 A	N/A		Olefin polymerisation catalyst - consisting of organometal activator and component prepared by reducing/reacting		

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1			US 6465233 B1	2002101	10	Nucleic acid molecule encoding a cephalosporin acetylesterase	435/197	435/252. 3; 435/320. 1; 435/51; 536/23.2
2			US 6428767 B1	2002080	27	Method for identifying the source of carbon in 1,3-propanediol	424/1.37	250/281; 250/282; 424/1.11 ; 435/6;
3			US 6307093 B1	2001102	22	Organic compounds and processes for their manufacture	560/129	252/68; 508/116; 508/485; 524/298; 560/263; 560/76; 562/512; 568/448
4			US 6124380 A	2000092	15	Metal containing e-coat catalysts optionally with tin catalysts	523/404	528/56; 528/57
5			US 6090986 A	2000071	23	Organic compounds and processes for their manufacture	568/451	560/247; 562/512; 562/517; 562/523; 568/447; 568/454; 568/885
6	×		US 6042893 A	2000032	15	Metal containing E-coat catalysts optionally with tin catalysts	427/472	427/388. 4; 428/457
7	×		US 6028128 A	2000022	17	Metal containing E-coat catalysts optionally with tin catalysts	523/414	523/458; 523/459; 528/55; 528/56
8	Ø		US 6001900 A	1999121 4	18	Metal containing e-coat catalysts optionally with tin catalysts	523/410	204/506; 502/102; 528/28
9	×		US 5910373 A	1999060 8		Metal containing E-coat catalysts optionally with tin catalysts	428/457	427/388. 4; 427/472
10	Ø		US 5859165 A	1999011	16	Metal containing E-coat catalysts optionally with tin catalysts	528/58	204/505; 502/155

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1		Knauseder, Franz et al.	×							US	6465233	The state of the s
2		Burch, Robert R. et al.	×							US	6428767	
3		Godwin, Allen David et al.	⊠							US	6307093	
4		Bossert, Emily C. et al.	\boxtimes							US	6124380	
5		Godwin, Allen David et al.								US	6090986	
6		Bossert, Emily C. et al.								us	6042893	
7		Bossert, Emily C. et al.								US	6028128	
8	,	Bossert, Emily C. et al.								US	6001900	
9		Bossert, Emily C. et al.								US	5910373	
10		Bossert, Emily C. et al.								US	5859165	

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11	×		US 5733989 A	1998033	6	Prepolymerized catalyst composition, a process for the preparation thereof, and a process for polymerizing .alphaolefins	526/90	502/108; 502/109; 526/124. 3; 526/125. 3; 526/351; 526/352; 526/903; 526/904
12	⊠		US 5413915 A	1995050 9	34	Method and sensor for detecting toxic chemical exposure effects and metabolic activation of carcinogenic	435/25	422/56; 435/287. 9; 435/288. 7; 435/317.
13	×		US 5187209 A	1993021 6	29	Colloidal metal dispersion, and a colloidal metal complex	424/1.29	427/214; 427/216; 427/221; 428/403; 428/407; 516/77; 516/78; 516/97; 523/206; 523/206; 523/375; 524/501
14			US 5034481 A	1991072	4	Avoidance of colored impurities in the preparation of ultrahigh molecular weight ethylene polymers by means of a titanium-containing catalyst system	526/74	526/114; 526/124. 1; 526/213; 526/352; 526/90; 526/901
15	×		US 5034480 A	1991072	4	Avoidance of colored impurities in the preparation of ultrahigh molecular weight ethylene polymers by means of titanium-containing	526/74	526/114; 526/124. 1; 526/210; 526/213; 526/352; 526/90; 526/901

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11		Pentti, Ismo et al.								US 5733989	
12		Case, George D. et al.	The second secon							US 5413915	
13		Hirai, Hidefumi et al.								US 5187209	
14		Funk, Guido et al.								US 5034481	
15		Funk, Guido et al.								US 5034480	

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16	×		US 4888248 A	1989121 9	32	Colloidal metal dispersion, and a colloidal metal complex	424/1.29	424/1.11; 424/9.4; 424/9.42; 427/214; 427/216; 427/221; 428/407; 516/77; 516/97; 523/205; 523/206:
17			US 4210738 A	1980070	18	Catalytic complexes	526/152	502/122; 502/126; 502/126; 526/119; 526/139; 526/141; 526/142; 526/151; 526/153; 526/158; 526/161; 526/348. 6; 526/351; 526/352; 526/908
18			US 3895065 A	1975071 5	13	Process for carrying out chemical reactions in heterogeneous	564/489	564/422; 564/490
19			US 3761521 A	1973092 5	1	HYDROGENATION OF AROMATIC NITRO COMPOUNDS	564/422	422/139; 422/225; 560/263; 564/489; 564/493; 568/492; 568/496; 568/698; 568/889
20			WO 15341 A2	2000032 3	35	METHOD FOR PRODUCING ACTIVE AND/OR SELECTIVE SOLID CATALYSTS FROM INORGANIC OR ORGANOMETALLIC MATERIALS		
21			EP 252254 A1	1988011 3	52	A colloidal metal dispersion, and a colloidal metal complex.		522/113

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16		Hirai, Hidefumi et al.								US	4888248	
17		Hermans, Jean P. et al.								US	4210738	· .
18		Alheritiere, Louis et al.	⊠							US	3895065	
19		Alheritiere, Louis et al.	\boxtimes							US	3761521	
20		WOLF, DORIT et al.								WO	15341 A2	
21		HIRAI, HIDEFUMI et al.	⊠							EP	252254 A1	

	σ	1	Document ID	Issue Date	Page s	Title	Current OR	Current XRef
22			EP 1174186 A	2002012 3	8	Production and selection of new catalysts involves selecting solid materials of different composition, newly structuring original catalysts and subsequent catalyst generations, and determining performance parameters of each catalyst		
23		: n	EP 252254 A	1988011 3	32	Polymer-protected colloidal metal dispersion - used for forming stable metal complexes for use as catalyst, treatment and diagnosis of disease or inducing		

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22		BAERNS, M et al.								บร 20020076726	
23		KOMIYAMA, M et al.	⊠							US 4888248	